



| As a below nam | COMBINED DECLARATION AND POWER OF ATTORNEY | | | | |
|-------------------|---|--|--|--|--|
| As a below nam | As a below named inventor, I hereby declare that: | | | | |
| This declaration | is of the following type: | | | | |
| [X] | original | | | | |
| [] | divisional continuation | | | | |
| [] | continuation-in-part | | | | |
| | INVENTORSHIP IDENTIFICATION | | | | |
| sole inventor (if | ost office address and citizenship are as stated below next to my name. I believe I am the original, first and only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of a which is claimed and for which a patent is sought on the invention entitled: | | | | |
| MU | LTI-PURPOSE PROCESSING CHAMBER WITH REMOVABLE CHAMBER LINER | | | | |
| | SPECIFICATION IDENTIFICATION | | | | |
| The specification | n of which: | | | | |
| [] | is attached hereto | | | | |
| [X] | was filed on July 7, 2000, under Serial No. 09/611,817, executed on even date herewith; or | | | | |
| [] | Express Mail No.(as Serial No. not yet known) | | | | |
| | and was amended on (if applicable) | | | | |
| [] | was described and claimed in PCT International Application No | | | | |
| | filed on and as amended under PCT Article 19 on | | | | |
| A | ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR | | | | |
| | at I have reviewed and understand the contents of the above-identified specification, including the claims, ny amendment referred to above. | | | | |
| _ | re duty to disclose all information I know to be material to patentability in accordance with Federal Regulations, §1.56, | | | | |
| | terial to the examination of this application; namely, information where there is a substantial likelihood Examiner would consider it important in deciding whether to allow the application to issue as a patent, | | | | |
| [] | In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98. | | | | |
| | | | | | |

PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any provisional or foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

| | [X] No suc | h applications have been file | ed. | | | |
|----|---|---|------------------------|--|--|--|
| | [] Such a | pplications have been filed a | s follows: | | | |
| Α. | • | Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. §119 | | | | |
| | Country/PCT | Application No | Date Filed | Priority Claimed | | |
| | | | | [] Yes [] No [] Yes [] No [] Yes [] No | | |
| В. | All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application | | | | | |
| | Country: Application No: Filing date: | | | | | |
| C. | U.S. Provisional Application filed within 12 months prior to this application | | | | | |
| | Serial No. | | Filing Date | | | |
| | | PRIORITY O | ELAIM (35 U.S.C. §120) | | | |

I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

| [X] No such applications have been filed | | | | | | | |
|--|--|----------|---------|-----------|--|--|--|
| [] | Such applications have been filed, as follows: | | | | | | |
| | | | Status | | | | |
| Serial N | lo. Filing Date | Patented | Pending | Abandoned | | | |

[X]

POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

> Donald Verplancken Registration No. 33,217 Michael B. Einschlag Registration No. 29,301 Peter J. Sgarbossa Registration No. 25,610 Lawrence Edelman Registration No. 25,226 Michael L. Sherrard Registration No. 28,041 Raymond Kam-On Kwong Registration No. 37,165 James C. Wilson Registration No. 35,412 Robert W. Mulcahy Registration No. 25,436 Registration No. 34,682 Raymond R. Moser, Jr. Registration No. 37,906 B. Todd Patterson Keith M. Tackett Registration No. 32,008

Send correspondence to:

Direct telephone calls to:

Patent Counsel

B. Todd Patterson

Applied Materials, Inc.

THOMASON, MOSER & PATTERSON, L.L.P.

P.O. Box 450-A

Santa Clara, CA 95052

(713) 623-4844

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

| Full name of sole or first inv | eng 1000 THAN D. MOHN | |
|--------------------------------|--|--------------------------------|
| Inventor's signature: | Saratoga, CA 95070 | Date: 000 0 6 CR 18, 2000 |
| Residence. | 13179 Paseo Presada U.S.A. | |
| Post Office Address: | Same as above | Country of Citizenship: U.S.A. |
| Full name of second invento | r: JOHN J. HELMSEN | |
| Inventor's signature: | y min | Date: |
| Residence: | Sunnyvale, CA 94086 1247 Vicente Dr., #87 | |
| Post Office Address: | U.S.A Same as above | Country of Citizenship: U.S.A. |

| Full name of third inventor: | MICHAEL BARNES | |
|------------------------------|------------------------|--------------------------------|
| Inventor's signature: | | Date: |
| Residence: | San Ramon, CA 94583 | |
| | 12215 Santa Teresa Dr. | |
| | U.S.A. | |
| Post Office Address: | Same as above | Country of Citizenship: U.S.A. |

(Declaration ends with this page)





Atty. Dkt. No.AMAT/4666/ETCH/SILICON/JBI

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

| [X] | original |
|-----|----------------------|
| [] | divisional |
| [] | continuation |
| ĺĺ | continuation-in-part |

This declaration is of the following type:

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MULTI-PURPOSE PROCESSING CHAMBER WITH REMOVABLE CHAMBER LINER

SPECIFICATION IDENTIFICATION

The specification of which:

| [] | is attached hereto | | |
|-----|--|--|--|
| [X] | was filed on July 7, 2000, under Serial No. 09/611,817, executed on even date herewith; or | | |
| [] | Express Mail No.(as Serial No. not yet known) | | |
| | and was amended on (if applicable) | | |
| [] | was described and claimed in PCT International Application No. | | |
| | filed on and as amended under PCT Article 19 on | | |
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ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56,

and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

[] In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98.



I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any provisional or foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

| | [X] No such applications have been filed. | | | | |
|--|---|--|--|---|--|
| | [] Such applications have been filed as follows: | | | | |
| A. | Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. §119 | | | | |
| | Coun | try/PCT | Application No | Date Filed | Priority Claimed |
| | | | | | [] Yes [] No [] Yes [] No [] Yes [] No |
| В. | | eign applica oplication | tion(s), if any, filed mo | ore than 12 mos. (6 mos | for design) prior to this |
| | Country Applica Filing o | ation No: | | | |
| C. | U.S. Pr | ovisional A | pplication filed within | 12 months prior to this | application |
| | Serial l | No. | | Filing Date | |
| | | | | | |
| PRIORITY CLAIM (35 U.S.C. §120) | | | | | |
| internat matter of the first the exam would of | ional appof each of paragrapmination consider | plication(s) of f the claims ph of Title 35 of this appli it important | lesignating the United of this application is no 5, United States Code, § ication (namely, inform in deciding whether to | States of America that it disclosed in that/those 112, I acknowledge the ation where there is suballow the application to | of any United States application(s) or PCT is/are listed below and, insofar as the subject prior application(s) in the manner provided by duty to disclose information that is material to stantial likelihood that a reasonable Examiner issue as a patent) which occurred between the ling date of this application. |

Patented

Status

Abandoned

Pending

[X]

[]

Serial No.

No such applications have been filed

Filing Date

Such applications have been filed, as follows:

POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

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| Peter J. Sgarbossa | Registration No. 25,610 |
| Lawrence Edelman | Registration No. 25,226 |
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| Raymond Kam-On Kwong | Registration No. 37,165 |
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Full name of sole or first inventor: JONATHAN D. MOHN Inventor's signature: Saratoga, CA 95070 Residence: 13179 Paseo Presada U.S.A. Post Office Address: Same as above Country of Citizenship: U.S.A. Full name of second inventor: JOHN J. HELMSEN Inventor's signature: Sunnyvale, CA 94086 Residence: 1247 Vicente Dr., #87 U.S.A Post Office Address: Same as above Country of Citizenship: U.S.A.

Full name of third inventor:

MICHAEL BARNES

Inventor's signature: Muld Ban

Date: 10/24/00

Residence:

San Ramon, CA 94583

12215 Santa Teresa Dr.

U.S.A.

Post Office Address:

Same as above

Country of Citizenship: U.S.A.

(Declaration ends with this page)